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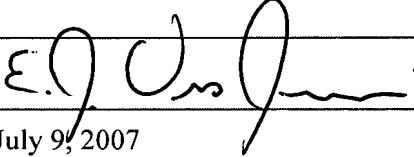
TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/536,888
		Filing Date	May 31, 2005
		First Named Inventor	Thomas R. Young
		Group Art Unit	1638
		Examiner Name	Russell P. Kallis
Total Number of Pages in This Submission		Attorney Docket Number	63-000210US

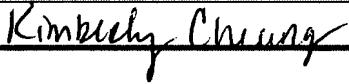
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Edward J. DesJardins, Ph.D., Reg. No. 51,162, Quine Intellectual Property Law Group, P.C.
Signature	
Date	July 9, 2007

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QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

By Kimberly Cheung
Kimberly Cheung

Attorney Docket No. 63-000210US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas R. Young, et al.

Application No.: 10/536,888

Filed: May 31, 2005

For: TRANSGENIC PINEAPPLE PLANTS
WITH MODIFIED CAROTENOID
LEVELS AND METHODS OF THEIR
PRODUCTION

Confirmation No. 1367

Examiner: Russell P. Kallis

Art Unit: 1638

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR § 1.97 and
§ 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. Copies of the cited US Patent applications and US Publications have not been enclosed because they are no longer required by the office for submission. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

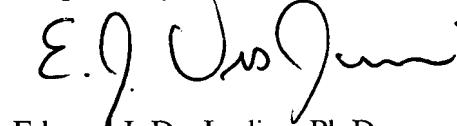
As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

Thomas R. Young, et al.
Application No.: 10/536,888
Page 2


representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action on the merits per 37 CFR 1.97(b)(3). However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0893. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



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Substitute for form 1449A-B/PTO

Complete if Known

Application Number	10/536,888
Filing Date	May 31, 2005
First Named Inventor	Thomas R. Young
Group Art Unit	1638
Examiner Name	Russell P. Kallis
Attorney Docket Number	63-000210US
Date Submitted	July 9, 2007

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
		Number	Kind Code (if known)			
1	2002/0102631	A1		Chnningham, Jr. et al.	08-01-2002	
2	2002/0092039	A1		Shewmaker	07-11-2002	
3	5,429,939			Misawa et al.	07-04-1995	
4	5,530,188			Ausich et al.	06-25-1996	
5	5,530,189			Ausich et al.	06-25-1996	
6	5,589,581			Misawa et al.	12-31-1996	
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16	6,252,141	B1		Hirschberg et al.	06-26-2001	
17	6,429,356	B1		Shewmaker	08-06-2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
18	EP	0 393 690		A1	Kirin Beer Kabushiki Kaisha	10-24-1990		
19	EP	0 769 551		A1	Kirin Beer Kabushiki Kaisha	04-23-1997		
20	WO	1991/013078		A1	Amoco Corporation	09-05-1991		

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Substitute for form 1449A-B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
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		Filing Date		May 31, 2005	
		First Named Inventor		Thomas R. Young	
		Group Art Unit		1638	
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		Attorney Docket Number		63-000210US	
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	22	WO	1996/006172	A1	Kirin Beer Kabushiki Kaisha	02-29-1996		
	23	WO	1998/036637	A1	DNA Plant Technology Corporation	08-27-1998		
	24	WO	1999/055889	A2	E.I. Du Pont de Nemours and Company	11-04-1999		
	25	WO	1999/058644	A1	University of Hawaii	11-18-1999		
	26	WO	2000/053768	A1	Greenovation Pflanzenbiotechnologie GMBH	09-14-2000		
	27	WO	2001/036597	A1	Mendel Biotechnology, Inc.	05-25-2001		
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	29	WO	2001/088169	A2	Monsanto Technology, LLC	11-22-2001		
	30	WO	2002/018617	A2	E.I. Du Pont de Nemours and Company	03-07-2002		
	31	WO	2002/020815	A2	E.I. Du Pont de Nemours and Company	03-14-2002		
	32	WO	2004/063359	A2	Basf Aktiengesellschaft	07-29-2004		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	33	AITKEN ET AL. (1995) "A cDNA Encoding Geranylgeranyl Pyrophosphate Synthase from White Lupin." <i>Plant Physiol.</i> , 108: 837-838.	

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